



Abstract

~~The present invention relates to vagus~~ Vagus nerve stimulation techniques ~~and more particularly to techniques for providing a~~ provide more effective monitoring of vagus nerve stimulation and for the adjustment of vagus nerve stimulation (VNS). Specifically, the ~~present invention relates to~~ methods ~~for adjusting and controlling~~ adjust and control the vagal nerve stimulation (VNS) signal induced by a stimulus generator. The ~~method of the invention takes~~ methods take advantage of monitoring respiratory parameters which correspond to the VNS intensity, whereby the stimulation intensity is set in response to the respiratory parameter.